

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patentee:	Zachary Wilsterman et al.	§	
		§	
Patent No.:	6,773,250	§	Issue Date: August 10, 2004
		§	
Appln. No.:	10/044,655	§	Filing Date: January 11, 2002
		§	
Title:	METHOD AND APPARATUS FOR	§	Attorney Docket No.: 682916-3US
	DEGATING MOLDED PARTS	§	
	FROM A RUNNER	§	

**STATEMENT UNDER 37 CFR §3.73(b)**

West Pharmaceutical Services, Inc., a corporation, states that it is:

☒ the assignee of the entire right, title, and interest by virtue of:

☐ An assignment from the inventors of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_.


OR

☒ A chain of title from the inventors, of the patent identified above, to the current assignee as shown below:

1. From: Zachary Wilsterman and Thomas G. Kiernan, co-inventors To: The Tech Group, Inc.  
The document was recorded in the Patent and Trademark Office at Reel 012491, Frame 0096
2. From: The Tech Group, Inc. To: TGI Holdings, Inc.  
The document was executed on May 20, 2005 and submitted to the Patent and Trademark Office for recordation on January 11, 2006, a copy of which is enclosed.
3. From: TGI Holdings, Inc. To: West Pharmaceutical Services, Inc.  
The document was executed on January 3, 2006 and submitted to the Patent and Trademark Office for recordation on January 11, 2006, a copy of which is enclosed.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

August 1, 2006  
Date

  
\_\_\_\_\_  
Martin G. Belisario  
Attorney of Record  
Reg. No. 32,886  
Direct Dial: 215-965-1303  
E-Mail: mbelisario@akingump.com

682916-683US

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

The Tech Group, Inc.

**2. Name and address of receiving party(ies)**

Name: TGI Holdings, Inc.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) May 20, 2005

☐ Assignment

☐ Merger

☐ Security Agreement

☒ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

Street Address: 14677 N. 74th Street

City: Scottsdale

State: AZ

Country: USA

Zip: 85260

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6,773,250

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Ned E. Barlas

Internal Address: West Pharmaceutical Services, Inc.

Street Address: 101 Gordon Drive

City: Lionville

State: PA

Zip: 19341

Phone Number: 610-594-2900

Fax Number: 610-594-3021

Email Address: Ned\_Barlas@westpharma.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40**

☐ Authorized to be charged by credit card

☐ Authorized to be charged to deposit account

☒ Enclosed

☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

*Ned E. Barlas*  
Signature

Jan. 11, 2006  
Date

Ned E. Barlas

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

ARIZONA CORPORATION COMMISSION  
TRANSMITTAL FOR FAX FILINGTO: ARIZONA CORPORATION COMMISSION  
Corporations Division  
1300 West Washington  
Phoenix, Arizona 85007

Attention CORPORATE FILINGS

Rev. 2.9.1

FAX NUMBER: 602-542-4100

FROM: SNELL & WILMER, ONE ARIZONA CENTER, PHOENIX, AZ 85004  
(Account Holder)

Advance Account Number: ACCOUNT 1212

Fax Number: 602-382-6070

Contact Person: DAVID HINNANT

Telephone Number: 602-382-6805

Date: May 20, 2005

Corporation Name: THE TECH GROUP, INC.

Client Matter Number: 26019.0058

Document Type: ARTICLES OF AMENDMENT

Number of Pages (including transmittal) 3  
Number of Pages (including transmittal) 3ARIZONA CORP. COMMISSION  
CORPORATIONS DIVISION

The Corporation Commission hereby acknowledges receipt of the document type described herein.

ATTACHED ARE COVER SHEET, (Date Stamp) 482190  
CHANGE AND EVIDENCE OF THE NAME RESERVATION FOR A NAME  
AN EXTENDED BASIS, BILL OUR ACCOUNT, 2211, FAX ME A "RECEIVED" COVER  
PAGE TO 602-382-6070. PLEASE CALL ME AT 602-382-6805 IF THERE ARE ANY  
PROBLEMS. THANKS.  
-0070660-5  
Original 2550  
EFP 3542

Filing Fee(s) charged to your account in the amount of \$ 100.00

There is a problem with your transmittal. Please call the undersigned at your earliest convenience. Thank you.

Examiner Technician: Jeri LittleTelephone: (602) 542-0794\* All documents are subject to review before filing.  
1300 West Washington, Phoenix, Arizona 85007/402 West Congress Street, Tucson, Arizona 85701

S&amp;W FAX CENTER: DELIVER COPY OF FAX REQUEST TO MELODY OZAETA-ABDIS

31040  
1777316.1

17523

COMMISSIONERS  
JUDITH A. WILSON, Chairman  
WILLIAM A. WHEELER  
DAVID R. HINNANT  
KATHLEEN L. BAKER

ARIZONA CORPORATION COMMISSION

BRIAN C. BETHEL  
Executive Secretary  
DAVID RABON  
Deputy, Corporations Division

June 21, 2005

Snell & Wilmer  
David Hinnant  
One Arizona Center  
Phoenix, AZ 85004

Re: TCH HOLDINGS, INC.

This letter concerns the document checked below which was filed on 05/20/2005.

- ☒ Articles of Amendment  
☐ Articles of Restatement  
☐ Articles of Merger  
☐ Application for New Authority  
☐ Articles of Domestication

This document must be published within sixty (60) days from the date of this letter in a newspaper of general circulation in the county of the known place of business in Arizona, as filed with the Commission for three (3) consecutive publications. An affidavit evidencing the publication must be filed with the Commission within ninety (90) days from the date of this letter. For your convenience we have attached a list of known qualified newspapers for publishing.

The Commission strongly recommends that you periodically check Commission records regarding the corporation. The Commission web site [www.azstate.gov/corp](http://www.azstate.gov/corp) contains information specific to each corporation of record and is a good general source of information.

Theresa Little (602) 542-0794  
Executive  
Corporations Division

If you have any questions, please call the Corporations Division Phoenix (602) 542-3123,  
Tucson 320-628-6460 or toll free (Arizona residents only) at 1-800-542-5119.  
For more information contact our web site, at the address indicated below.

MAY 20 2005

FILE NO. -0070860-5

ARTICLES OF AMENDMENT  
TO THE  
SECOND AMENDED AND RESTATED  
ARTICLES OF INCORPORATION  
OF  
THE TECH GROUP, INC.

FIRST: The name of the corporation is The Tech Group, Inc.

SECOND: Attached hereto as Exhibit A is the text of the amendment to the Second Amended and Restated Articles of Incorporation of the corporation adopted.

THIRD: The amendment does not provide for an exchange, reclassification or cancellation of issued shares.

FOURTH: The amendment was adopted April 26, 2005.

FIFTH: The amendment was approved by the shareholders. There is one voting group entitled to vote on the amendment. The designation and number of outstanding shares in each voting group entitled to vote on the amendment, the number of votes entitled to be cast by each, the number of votes of each such voting group represented at the meeting at which the amendment was adopted and the votes cast for and against the amendment were as follows:

The voting group consisting of 150,000,000 outstanding shares of common stock is entitled to 150,000,000 votes. There were 150,000,000 votes received via an action by unanimous consent. The voting group cast 150,000,000 votes for and 0 votes against approval of the amendment. The number of votes cast for approval of the amendment was sufficient for approval by the voting group.

DATED as of this 20 day of May, 2005.

THE TECH GROUP, INC.

By: Thom Niemiec  
Name: Thom Niemiec  
Title: Secretary

EXHIBIT A

AMENDMENT TO THE  
SECOND AMENDED AND RESTATED  
ARTICLES OF INCORPORATION  
OF  
THE TECH GROUP, INC.

Article FIRST of the Second Amended and Restated Articles of Incorporation is amended in its entirety to read as follows:

"The name of the corporation is TGI Holdings, Inc." ✓

85202885

Arizona Corporation Commission  
State of Arizona Public Access System

8:10 AM

Pending File Inquiry

Reservation Number: 60866

File Number: N1191865

Corporation Name: TGI HOLDINGS

Designation Type: N/NAME RESERVATION

Pending Type Code: R NAME RESERVATION

Location Code: P PHOENIX

Date Received: 04/12/05

Approval Date: ?

Reason Returned: BLANK

Corp Type:

Expedited Date: ?

Date Returned: ?

Expiration Date: 06/11/05

Contact: DAVID BERNHART

Address: SNELL &amp; WILMER

400 E VAN BUREN

PHOENIX, AZ 85004

Comments:

Comments:

\* RETURN/ACCESS CHECKS FOR COMPLETION HERE \* PAGE

[http://stapac.state.az.us/cgi-bin/wsp/cgi.do?Service=weblookup/lookup-detail?name-id=N1191865\\_5202005](http://stapac.state.az.us/cgi-bin/wsp/cgi.do?Service=weblookup/lookup-detail?name-id=N1191865_5202005)  
 \*\* TOTAL PAGE 04 \*\*

CORPORATIONS DIVISION  
EXPEDITED FILING SECTION  
1300 WEST WASHINGTON  
PHOENIX, Arizona 85007-2929

User Id: THERESANT

Invoice No.: 1982150

Check Batch:

Invoice Date: 06/21/2005

Date Received: 06/21/2005

Customer No.: 002812

ATTN:

\*MELODY OZANTA

SNELL &amp; WILMER

SNELL &amp; WILMER/OWR ARIZONA CENTER

400 E VAN BUREN, 10TH FLOOR

PHOENIX AZ 85004-0001

Quantity	Description	Amount
1	ART OF AMEND	\$25.00
1	EXPEDITE	\$35.00
Total Documents: \$		60.00
PAYMENT MOD		\$60.00
Balance Due: \$		0.00

Your Customer Balance is \$1,374.00

682916-OP 345

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

TGI Holdings, Inc.

2. Name and address of receiving party(ies)

Name: West Pharmaceutical Services, Inc.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) January 3, 2006

☒ Assignment

☐ Merger

☐ Security Agreement

☒ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☒ Other Assignment Nunc Pro Tunc - May 20, 2005

Street Address: 101 Gordon Drive

City: Lionville

State: PA

Country: USA Zip: 19341

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6,773,250

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Name: Ned E. Barlas

Internal Address: West Pharmaceutical Services, Inc.

Street Address: 101 Gordon Drive

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State: PA Zip: 19341

Phone Number: 610-594-2900

Fax Number: 610-594-3021

Email Address: Ned\_Barlas@westpharma.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

☐ Authorized to be charged by credit card

☐ Authorized to be charged to deposit account

☒ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

Ned E. Barlas

Signature

Date

Ned E. Barlas

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

## ASSIGNMENT OF PATENT RIGHTS NUNC PRO TUNC

WHEREAS, TGI Holdings, Inc. (f/k/a The Tech Group, Inc.), an Arizona corporation, hereinafter generally referred to as "ASSIGNOR", was the owner of certain new and useful inventions for which Letters Patent have issued, including but not limited to the following patent (hereinafter referred to as the "Patent"):

U.S. Patent No. 6,773,250, entitled "Method And Apparatus For Degating Molded Parts From A Runner

WHEREAS, on or about May 20, 2005, ASSIGNOR assigned to West Pharmaceutical Services, Inc., a Pennsylvania corporation, hereinafter generally referred to as "ASSIGNEE", all right title and interest in and to certain Letters Patent, by written assignment, which assignment was recorded in the U.S. Patent and Trademark Office on August 16, 2005 at Reel/Frame Number 016397/0984 (the "Prior Assignment").

WHEREAS, ASSIGNOR intended to assign to ASSIGNEE all right, title and interest in and to the Patent under the Prior Assignment, but due to a typographical error, the patent number on the Prior Assignment was inadvertently written as 6,777,250 rather than 6,773,250.

WHEREAS, ASSIGNOR is executing this Assignment of Patent Rights Nunc Pro Tunc to ensure proper assignment and recordation of the Patent from ASSIGNOR to ASSIGNEE.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, TGI Holdings, Inc. (f/k/a The Tech Group, Inc.), the undersigned ASSIGNOR, hereby agrees to sell, assign, transfer and convey and by these presents does sell, assign, transfer and convey unto the above-named ASSIGNEE, effective May 20, 2005 *nunc pro tunc*, the whole and entire right, title and interest

in and to the Patent and all inventions disclosed therein for the territory of the United States and its possessions and territories and all foreign countries;

in and to the Patent and all United States and foreign Letters Patent which may be granted on said inventions including divisions, reissues, reexamination certificates and continuations; and

together with all claims for damages by reason of past infringement of said Letters Patents with the right to sue for and collect the same for its own use and behalf or for the use and behalf of its legal representatives;

said inventions and Letters Patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behalf, and for ASSIGNEE's legal

representatives and assigns to the full end of the term or terms for which said Letters Patents have been granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants and agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

REMAINDER OF PAGE LEFT BLANK

IN WITNESS WHEREOF, the undersigned has executed this Assignment of  
Patent Rights Nunc Pro Tunc as of this 3RD day of JANUARY, 2006.

Assignor:

TGI HOLDINGS, INC. (f/k/a The Tech  
Group, Inc.)

By: [Signature]

Name: HALDUN TASHMAN

Title: Vice-president

STATE OF ARIZONA :

COUNTY OF MARICOPA :

ss.

Before me, a notary public in and for the State and County aforesaid, on this 3RD  
day of January, 2006, personally appeared HALDUN TASHMAN,  
who acknowledged to me that he is the VICE-PRESIDENT  
of TGI Holdings, Inc. (f/k/a The Tech Group, Inc.), who executed the within  
Assignment on behalf of said corporation and acknowledged to me that he is  
authorized to and did execute the same for purposes therein stated.



Notary Public

My Commission Expires:

[Signature]  
7/1/06